

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 4 | "4022152".pn. ca-2223377-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:13 |
| L2 | 34380 | dop\$3 with ((metal or silicon or aluminum or titanium or boron or zirconium or indium or zinc or iron or niobium or vanadium or tungsten or germanium) adj oxide or "SiO. sub.2" or "Al.sub.2 adj ""O.sub.3"" or ""TiO.sub.2"" or ""ZrO.sub.2"" or ""B.sub.2"" adj ""O.sub.3"" or ""in. sub.2"" dj ""O.sub.3"" or ZnO or ""Fe.sub.2"" adj ""O.sub.3"" or ""Nb.sub.2"" adj ""O.sub.5"" or ""V. sub.2"" adj ""O.sub.5"" or ""WO. sub.3"" or ""SnO.sub.2"" or ""GeO. sub.2") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:36 |
| L3 | 2617 | dop\$3 near6 metal adj oxide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:20 |
| L4 | 43314 | metal adj oxide with ((silicon or aluminum or titanium or boron or zirconium or indium or zinc or iron or niobium or vanadium or tungsten or germanium) adj oxide or "SiO. sub.2" or "Al.sub.2 adj ""O.sub.3"" or ""TiO.sub.2"" or ""ZrO.sub.2"" or ""B.sub.2"" adj ""O.sub.3"" or ""in. sub.2"" dj ""O.sub.3"" or ZnO or ""Fe.sub.2"" adj ""O.sub.3"" or ""Nb.sub.2"" adj ""O.sub.5"" or ""V. sub.2"" adj ""O.sub.5"" or ""WO. sub.3"" or ""SnO.sub.2"" or ""GeO. sub.2") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:21 |
| L5 | 826 | 3 and 4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:21 |
| L6 | 34383 | 2 or 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:22 |

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| L7 | 62 | aluminum adj salt with dop\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:22 |
| L8 | 21507 | aluminum with dop\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:22 |
| L9 | 27216 | dop\$3 with (metal or silicon or titanium or boron or zirconium or indium or zinc or iron or niobium or vanadium or tungsten or germanium) adj oxide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:27 |
| L10 | 14741 | dop\$3 with ("SiO. ₂ " or "TiO. ₂ " or "ZrO. ₂ " or "B. ₂ " adj "O. ₃ " or "In. ₂ " adj "O. ₃ " or ZnO or "Fe. ₂ " adj "O. ₃ " or "Nb. ₂ " adj "O. ₅ " or "V. ₂ " adj "O. ₅ " or "WO. ₃ " or "SnO. ₂ " or "GeO. ₂ ") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:35 |
| L11 | 37403 | 5 or 9 or 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:32 |
| L12 | 19242 | 8 not (dop\$3 with (aluminum adj oxide or "Al. ₂ " adj "O. ₃ ")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:33 |
| L13 | 17240 | 8 not (dop\$3 with (aluminum near5 oxide or "Al. ₂ " adj "O. ₃ ")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:33 |
| L14 | 2635 | 11 and 13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:34 |
| L15 | 1057 | pyrogenic\$4 near5 oxide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:34 |

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| L16 | 415 | pyrogenic\$4 with ("SiO.sub.2" or "TiO.sub.2" or "ZrO.sub.2" or "B.sub.2" adj "O.sub.3" or "In.sub.2" adj "O.sub.3" or ZnO or "Fe.sub.2" adj "O.sub.3" or "Nb.sub.2" adj "O.sub.5" or "V.sub.2" adj "O.sub.5" or "WO.sub.3" or "SnO.sub.2" or "GeO.sub.2") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:35 |
| L17 | 839 | pyrogenic\$4 with (metal or silicon or titanium or boron or zirconium or indium or zinc or iron or niobium or vanadium or tungsten or germanium) adj oxide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:35 |
| L18 | 1179 | 16 or 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:36 |
| L20 | 18 | 13 and 18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 15:39 |
| L21 | 2 | ep-735088-\$ did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:54 |
| L22 | 3633 | (9 or 10) with aluminum | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:28 |
| L24 | 66083 | (easily or rapid\$2 or highly) near2 (dispers\$4 or dissolv\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:33 |
| L25 | 240 | 24 near4 ("SiO.sub.2" or "TiO.sub.2" or "ZrO.sub.2" or "B.sub.2" adj "O.sub.3" or "In.sub.2" adj "O.sub.3" or ZnO or "Fe.sub.2" adj "O.sub.3" or "Nb.sub.2" adj "O.sub.5" or "V.sub.2" adj "O.sub.5" or "WO.sub.3" or "SnO.sub.2" or "GeO.sub.2") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:35 |
| L26 | 431 | 24 near4 (metal or silicon or aluminum or titanium or boron or zirconium or indium or zinc or iron or niobium or vanadium or tungsten or germanium) adj oxide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:37 |

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| L27 | 651 | 25 or 26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:41 |
| L28 | 14 | 8 and 27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:41 |
| L29 | 5998 | 423/606,608,610,618,622,625,633, 335,336,594.17.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:54 |
| L31 | 153117 | "524"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:55 |
| L32 | 83214 | (treat\$3 or modif\$7 or coat\$3 or hydrophob\$9) with (silane or organosilicon or organosilane or silazane or siloxane or cyclosiloxane or polysiloxane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:57 |
| L33 | 89 | 8 and 29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:05 |
| L34 | 4 | 32 and 33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 16:57 |
| L35 | 3640 | 428/403,405.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:01 |
| L36 | 2 | 33 and 35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:01 |
| L37 | 1 | DE-19650500-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:40 |

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| L38 | 31 | 27 and 31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:40 |
| L39 | 2 | 8 and 38 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:47 |
| L40 | 0 | "5152819".pn. and (plastic or rubber or elastomer or thermoplastic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:51 |
| L41 | 56271 | optical adj waveguide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:51 |
| L42 | 560 | 32 and 41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:52 |
| L43 | 76 | 32 same 41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:52 |
| L44 | 19 | 43.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/22 17:52 |